

Yong-seop YOON, et al.
OPTICAL SWITCH USING MICRO-
ELECTROMECHANICAL SYSTEM
Date Filed: July 16, 2003
Darryl Mexic
1 of 13

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(202) 293-7060

FIG. 1 (PRIOR ART)

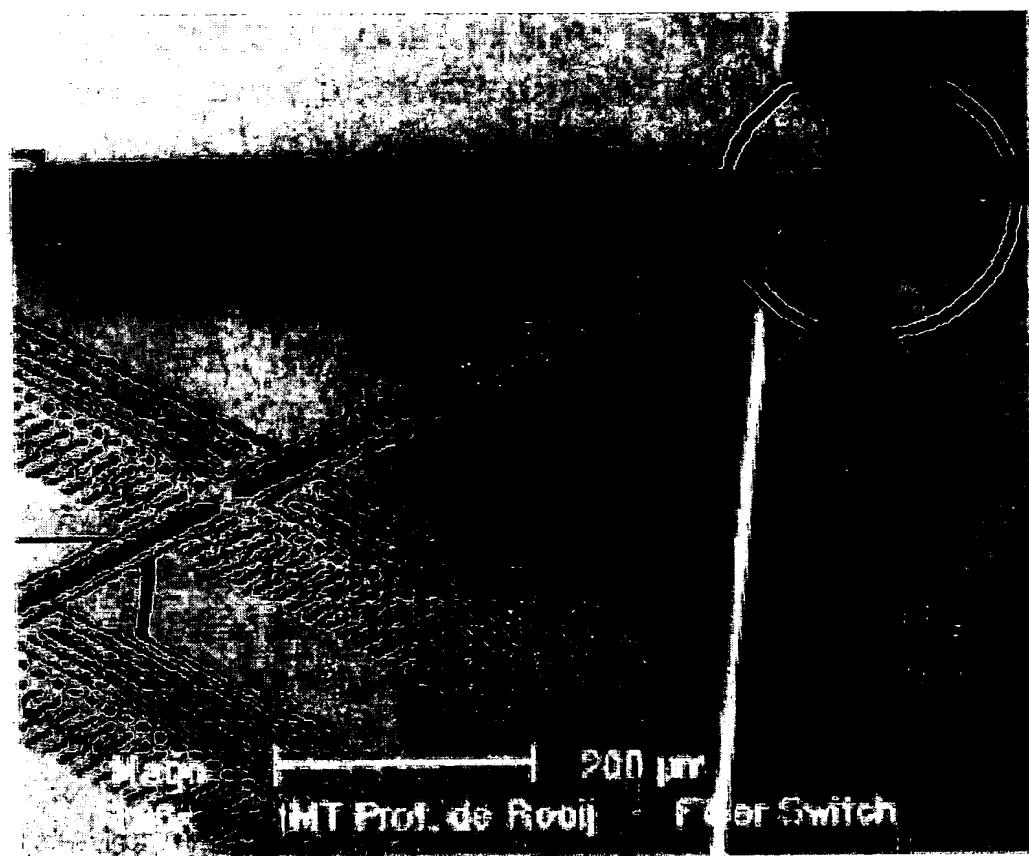


FIG. 2 (PRIOR ART)

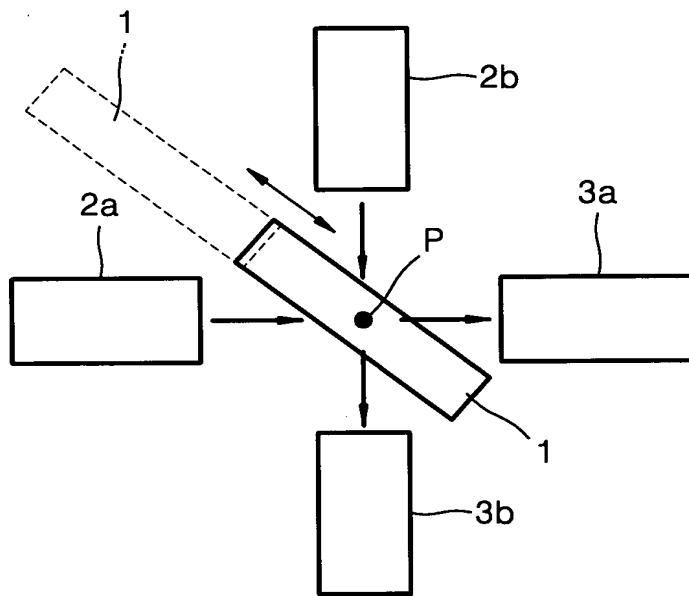


FIG. 3 (PRIOR ART)

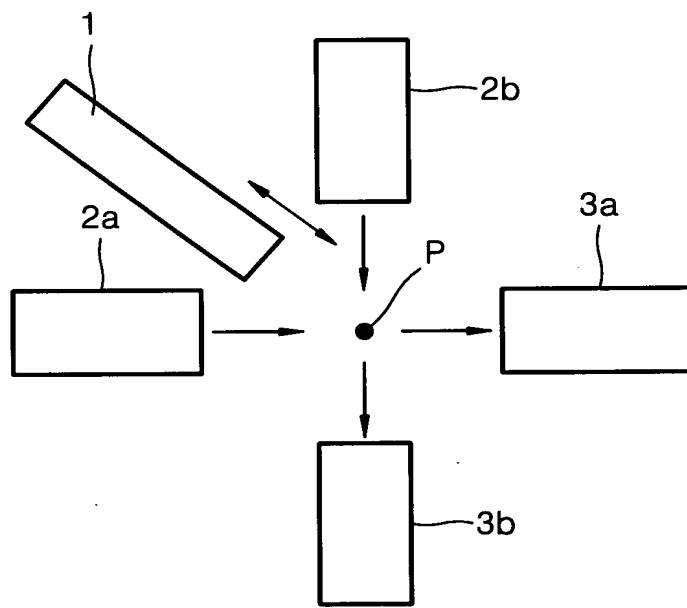


FIG. 4 (PRIOR ART)

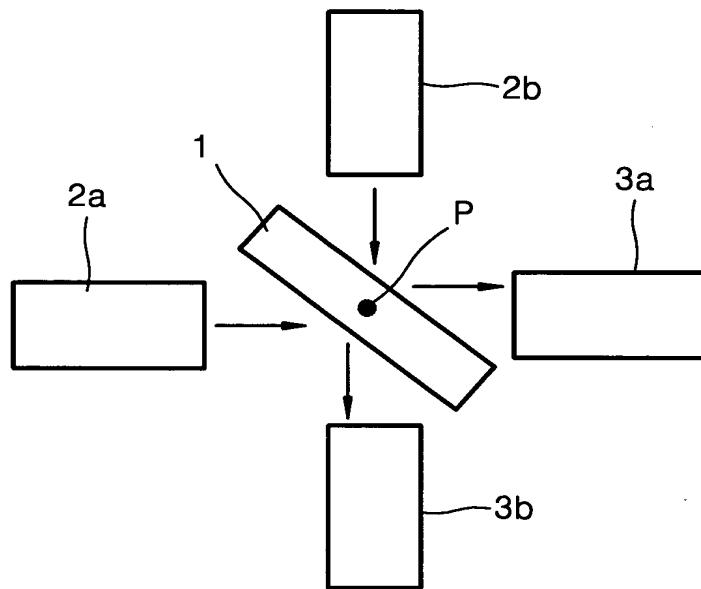


FIG. 5

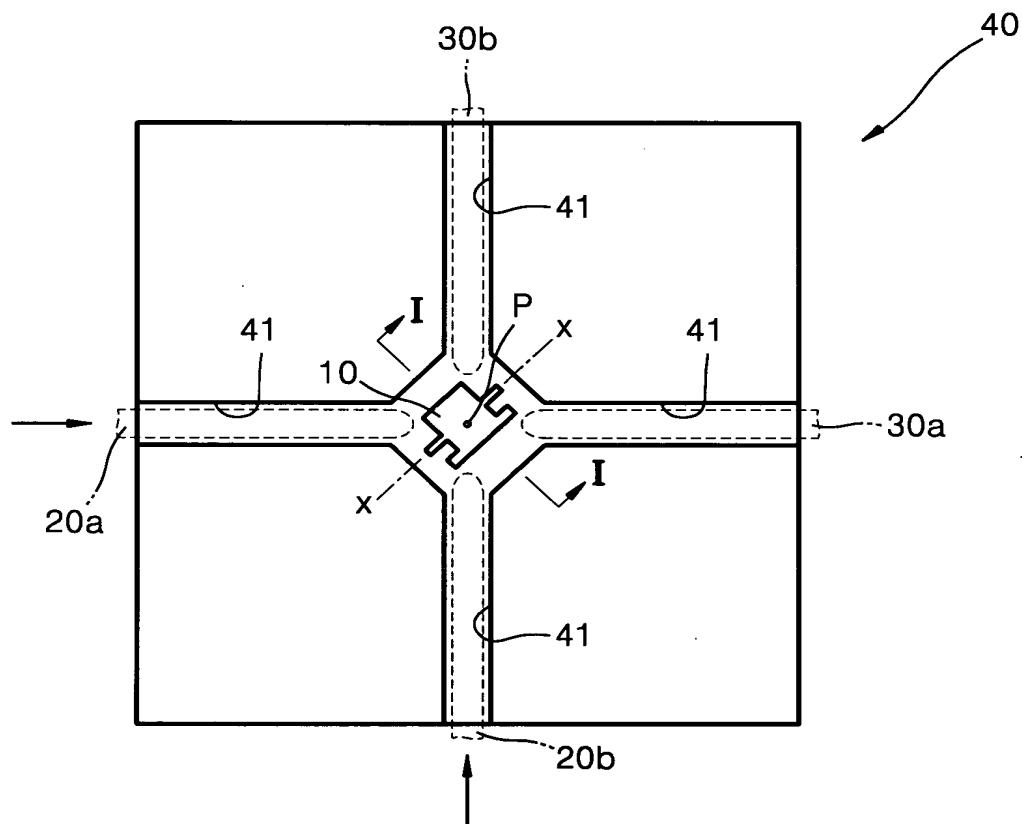


FIG. 6

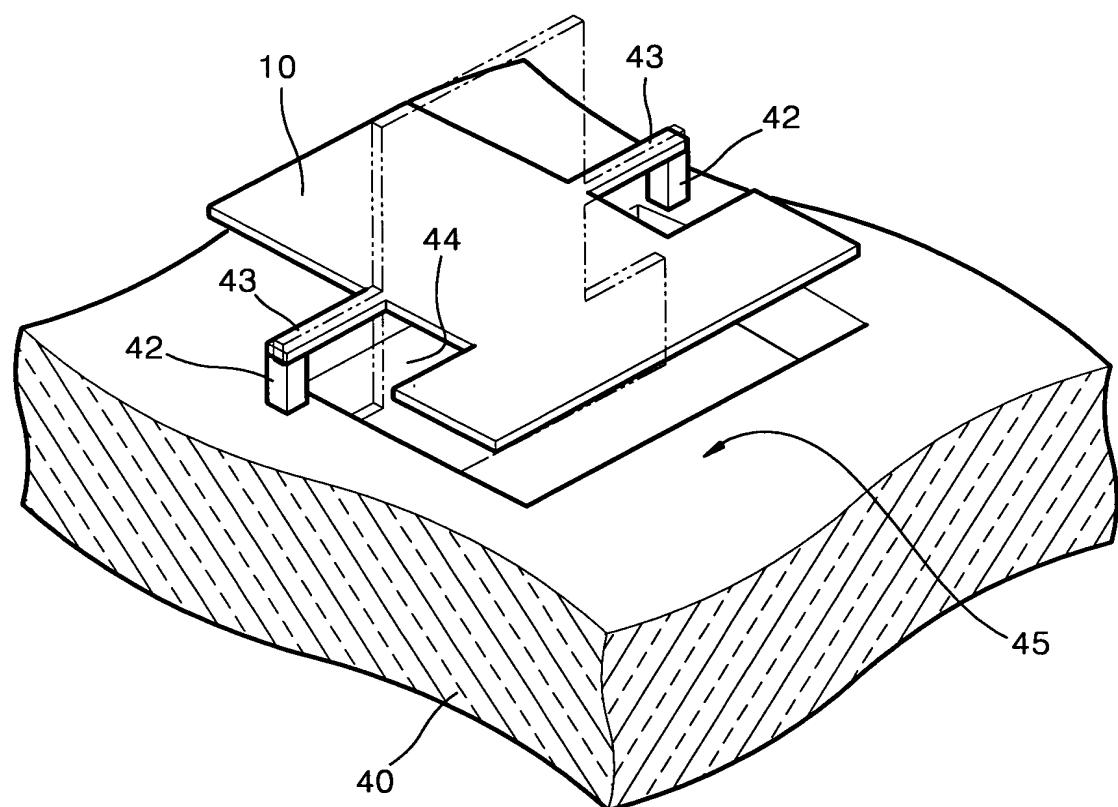


FIG. 7

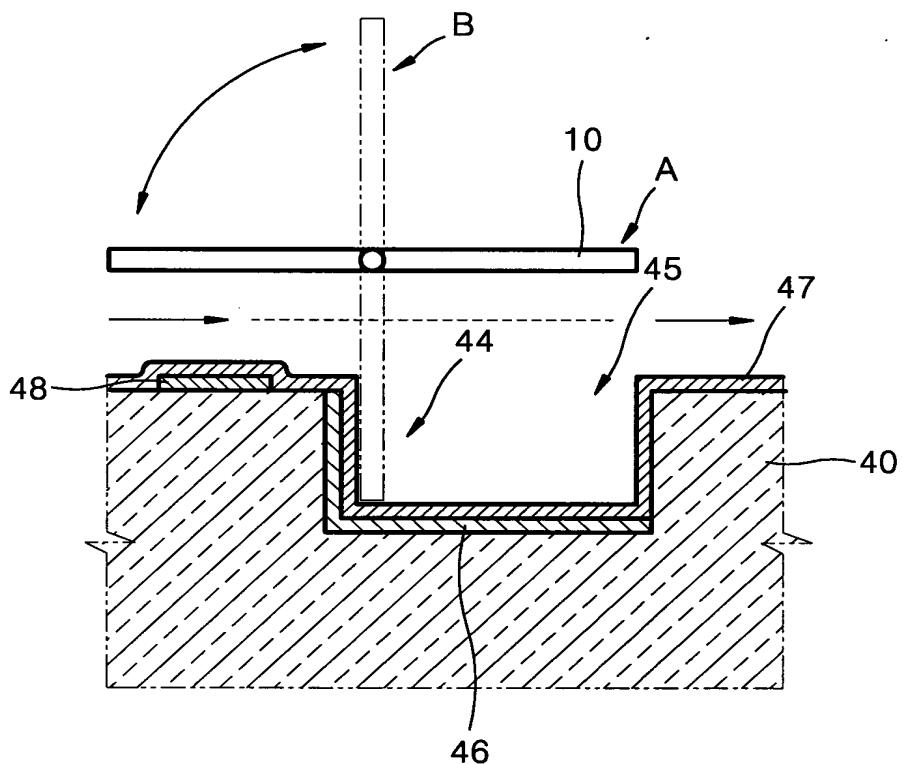


FIG. 8

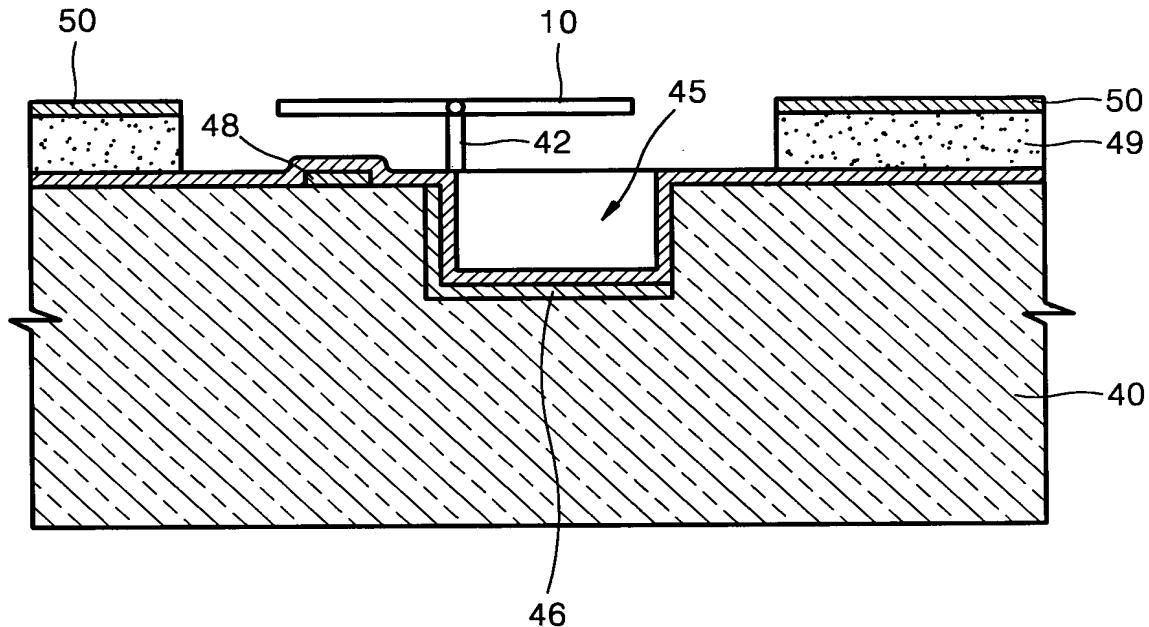


FIG. 9A

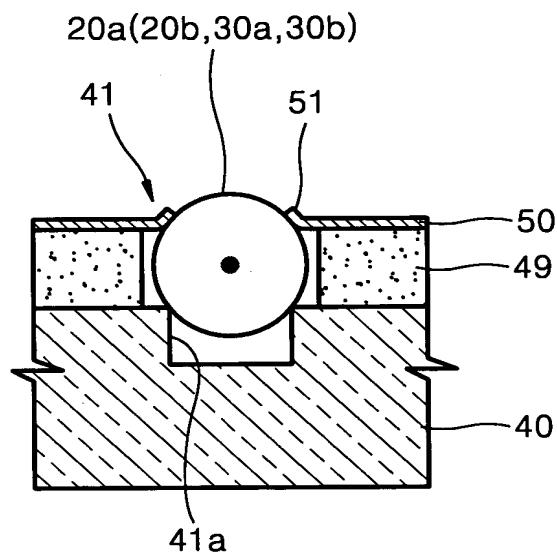


FIG. 9B

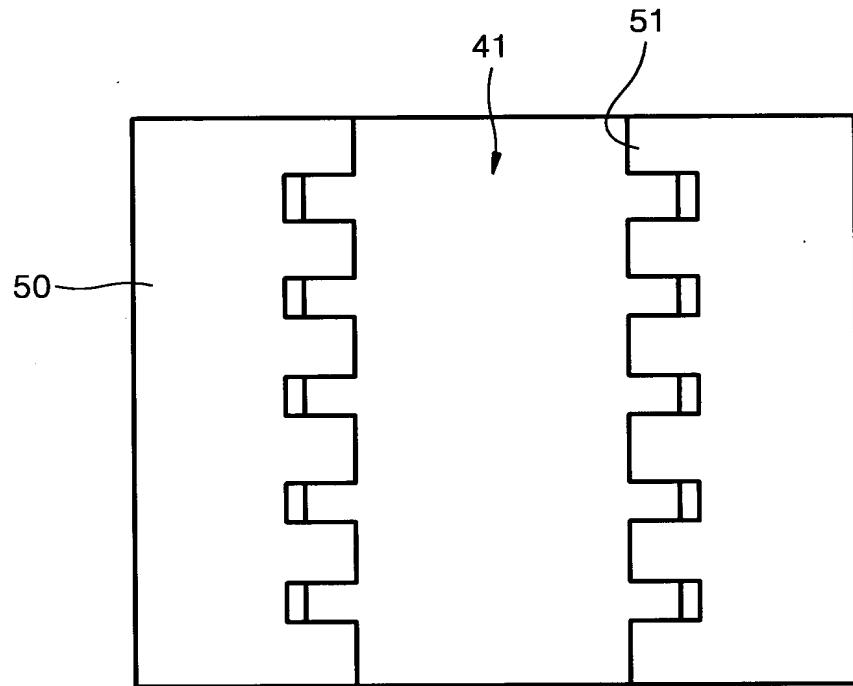


FIG. 10

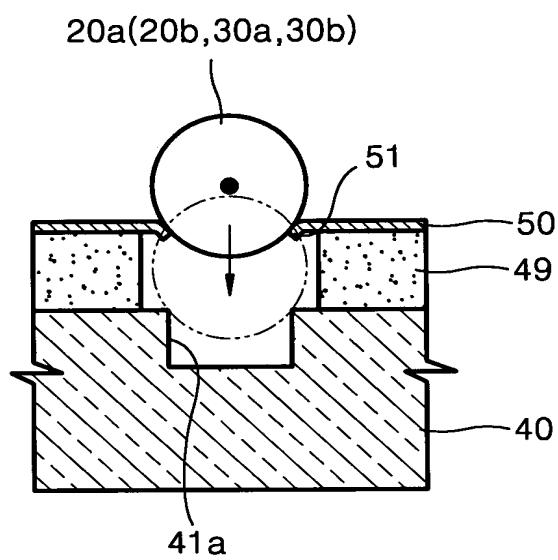


FIG. 11A

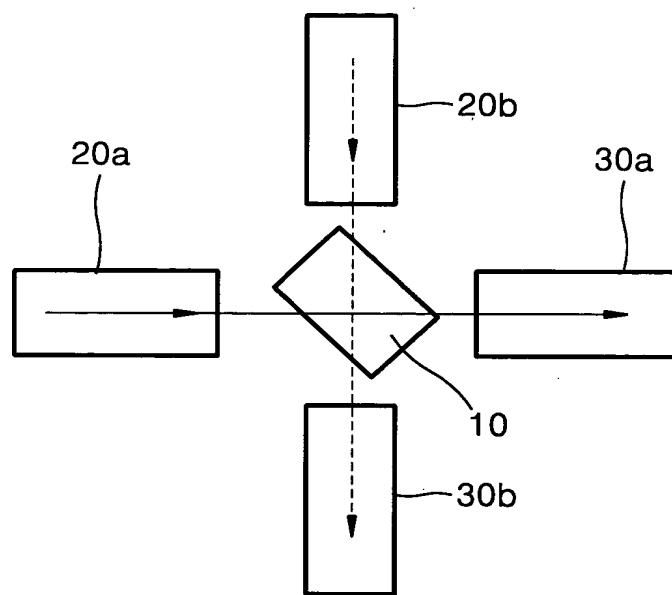


FIG. 11B

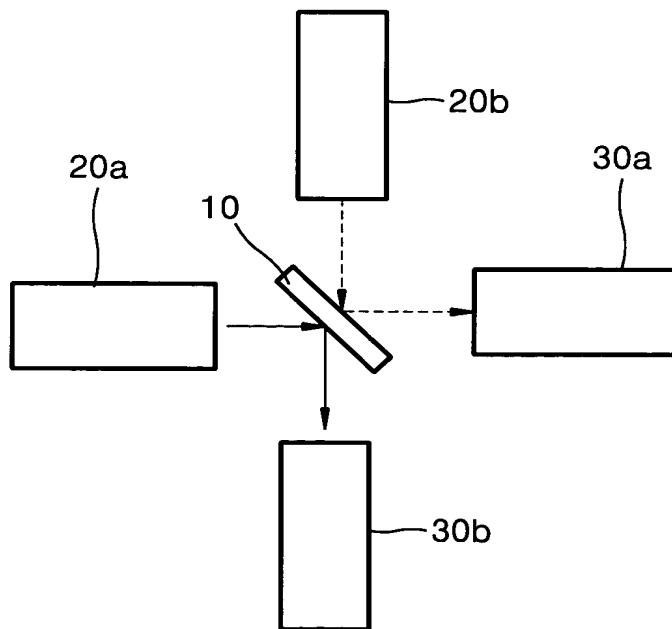


FIG. 12(B)

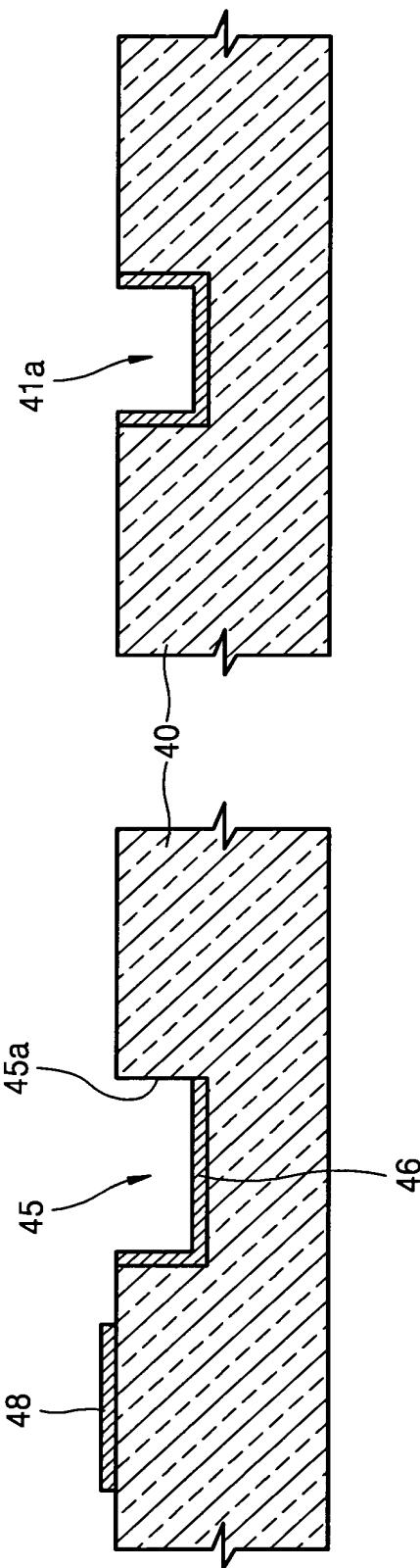


FIG. 12(A)

FIG. 13 (A)

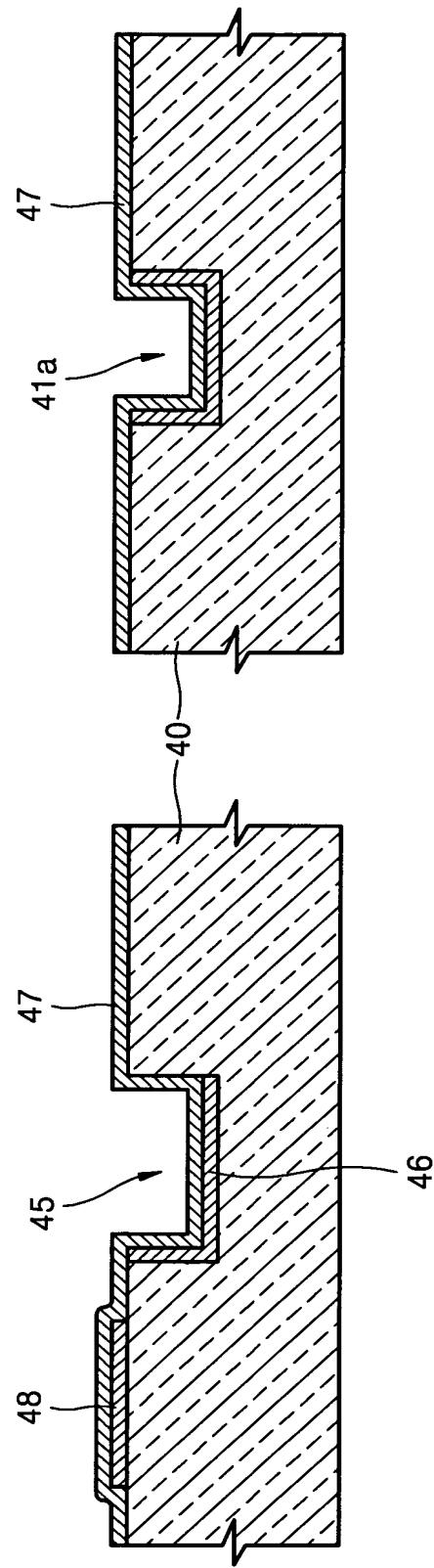


FIG. 13 (B)

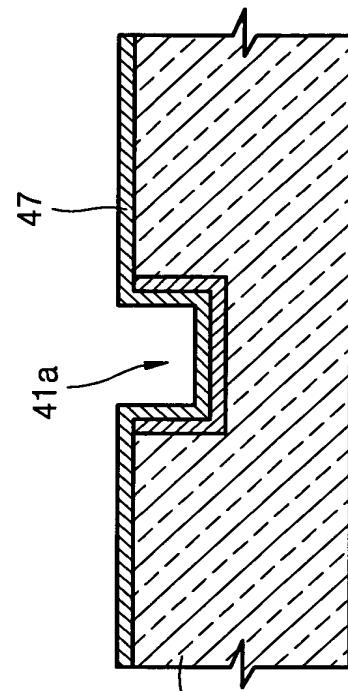
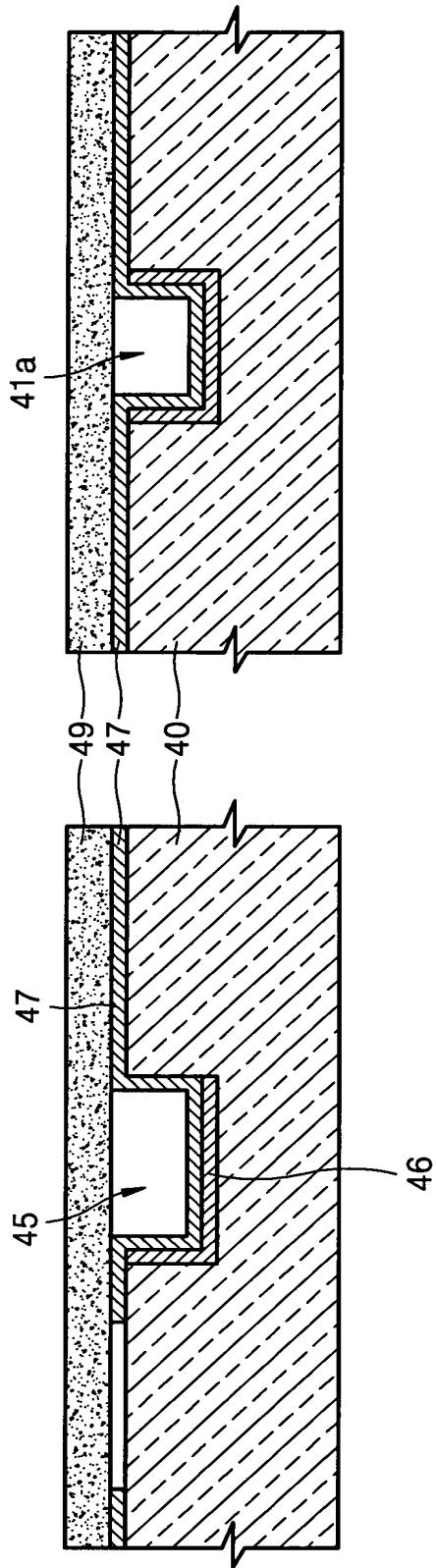


FIG. 14 (A)



41a

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FIG. 15 (A)

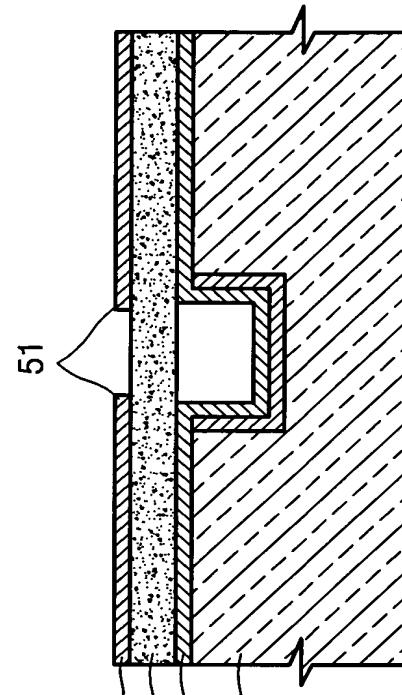
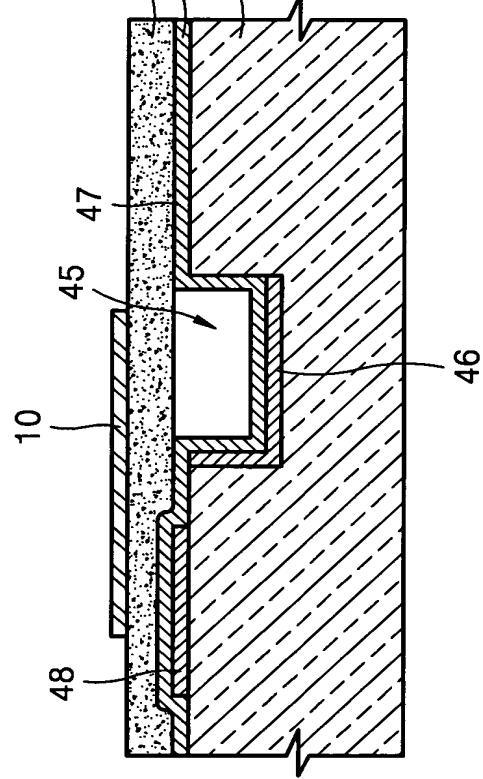


FIG. 16 (A)

